PATENT APPLICATION DOCKET NO.: 1159.1004-006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

blicants:

Steven A. Bogen and Herbert H. Loeffler

Application No.:

10/823,368

Group Art Unit:

1743

Filed:

April 12, 2004

Examiner:

Alexander, Lyle

Confirmation No.:

4846

Title:

SLIDE STAINER WITH HEATING

#### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

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#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The parent of the present application 09/508,945, U.S. Patent 6,180,061, is involved in an infringement action, Cytologix Corporation v Ventana Medical Systems, Inc., for which a decision has recently been issued by the United States Court of Appeals for the Federal Circuit. A copy of that decision is attached. This patent is also involved in a reexamination proceeding, 90/007,348. Also involved in that litigation is U.S. Patent 6,183,693. That patent is also involved in a reexamination proceeding 90/007,351.

Continuation applications are pending from both patents. Specifically, this application and application 09/702,298 claim priority to patent 6,180,061, and application 10/864,620 claims priority to patent 6,183,693. Issued patents 6,541,261 and 6,783,733 also claim priority to patent 6,183,693.

This Information Disclosure Statement is submitted under 37 C.F.R. 1.97(c) together with a \$180.00 fee under 37 CFR 1.17(p). Enclosed herewith is form PTO-1449. Copies of issued U.S. patents and published U.S. applications are not required and are not being provided. Copies of the cited non-U.S. patent references are enclosed. Also enclosed herewith is a copy of form PTO 1449 (sheets 1-5) as included with the Information Disclosure Statement mailed to the U.S. Patent and Trademark Office on April 12, 2004. Copies of the cited non-patent references crossed out rather than initialed by the Examiner are enclosed.

A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply.

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

James M. Smith

Registration No.: 28,043 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

(Use several sheets if necessary)

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IN AN APPLICATION

January 19, 2005

ATTORNEY DOCKET NO. 1159.1004-006

APPLICATION NO. 10/823,368

FIRST NAMED INVENTOR Steven A. Bogen

FILING DATE
April 12, 2004

EXAMINER

Alexander, Lyle

CONFIRMATION NO. 4846

	U.S. PATENT DOCUMENTS				
EXAM- INER REF. INI- TIAL  DOCUMENT NUMBER Number-Kind Code (if known)		DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	
,	AG6	3,979,576	09-1976	Janson	
	АН6	4,384,193	05-1983	Kledzik et al.	
	AI6	4,629,862	12-1986	Kitagawa et al.	
	AJ6	4,858,155	08-15-1989	Okawa et al.	
	AK6	4,865,986	09-12-1989	Coy et al.	
	AA7	5,105,066	04-1992	Houdy et al.	
	AB7	5,207,987	05-1993	Kureshy et al.	
	AC7	5,280,156	01-1994	Niori et al.	
	AD7	5,496,518	03-1996	Arai et al.	
	AE7	5,523,056	06-1996	Miller	
	AF7	5,601,141	02-11-1997	Gordon et al.	
	AG7	4,430,299	02-07-1984	Horne	
	АН7	6,296,809	10-02-2001	Richards et al.	
	AI7	4,296,069	10-20-1981	Smith et al.	
	АЈ7	2004/0191128 A1	09-30-2004	Bogen et al.	
	AK7	6,096,271	08-2000	Bogen et al.	
	AA8	6,827,900	12-2004	Thiem et al.	
	AB8	6,582,962	06-2003	Richards et al.	
	AC8	6,495,106	12-2002	Kaira et al.	
	AD8	2004/0241050	12-2004	Bogen et al.	
	AE8	2002/0054830	05-2002	Bogen et al.	
	AF8	6,183,693	02-2001	Bogen et al.	

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR Steven A. Bogen		FILING DATE April 12, 2004	
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	U.S. PATENT DOCUMENTS				
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	AG8	4,635,791	01-1987	Jackson et al.	
	AH8	5,839,091	11-1998	Rhett et al.	
	AI8.	4,679,219	06-1987	Nelson et al.	
	AJ8	5,178,834	01-1993	Kagayama et al.	
	AK8	5,589,649	12-1996	Brinker et al.	
	AA9	5,023,187	6-11-91	Koebler et al.	

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FIRST NAMED INVENTOR Steven A. Bogen	FILING DATE April 12,	
EXAMINER	CONFIRMATION NO. GROUP	

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	FOREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
	AP	WO 96/30124 A1	10-1996	Freeman	
	AQ	WO 91/13335 A1	09-1991	Copeland et al.	
	AL2	WO 93/09486	05-1993	Ebdon et al.	
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January 19, 2005	EXAMINER		RMATION NO.	GROUP	
(Use several sheets if necessary)	Alexander, Lyle	4846		1743	

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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AW	United States Court of Appeals for the Federal Court, Cytologix Corporation v. Ventana Medical Systems, Inc., Case No. 04-1446, Decision decided September 21, 2005, pp. 1-18.		
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CIP OF APPLICATION NO. 10/823,368

FIRST NAMED INVENTOR
Steven A. Bogen

FILING DATE

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RX	AA	3,164,304	01-05-1965	Jager et al.
1	AB	3,768,704	10-30-1973	Beguin
	AC	3,850,190	11-26-1974	Carlson
	AD	3,853,092	12-10-1974	Amos et al.
	AE	3,955,930	05-11-1976	Shapiro
	AF	4,043,292	08-23-1977	Rogers et al.
	AG	4,092,952	06-06-1978	Wilkie et al.
	AH	4,095,722	06-20-1978	Miller
	AJ	4,130,224	12-19-1978	Norman et al.
	AJ	4,141,474	02-27-1979	Nilson
	AK .	4,220,285	09-02-1980	Gualdi
	AA2	4,224,032	09-23-1980	Glover et al.
	AB2	4,268,226	05-19-1981	Morris
	AC2	4,334,640	06-15-1982	van Overbruggen et al.
	AD2	4,358,470	11-09-1982	Rasmussen
	AE2	4,526,294	07-02-1985	Hirschmann et al.
	AF2	4,537,561	08-27-1985	Xanthopoulos
	AG2	4,543,236	09-24-1985	von Gise
	AH2	4,690,005	09-01-1987	Tervamaki et al.
	AI2	4,699,300	10-13-1987	Blake
	AJ2	4,731,335	03-15-1988	Brigati
	AK2	4,741,259	05-03-1988	Ogata, et al.
	AA3	4,760,939	08-02-1988	Ball et al.
	AB3	4,764,342	08-16-1988	Kelin et al.
	AC3	4,798,580	01-17-1989	DeMeo, et al.
	AD3	4,824,337	04-25-1989	Lindner, et al

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ATTORNEY DOCKET NO. 1159.1004-006

CIP OF APPLICATION NO. 09/702,298

FIRST NAMED INVENTOR Steven A. Bogen

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		U.S	S. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
N	AE3	4,838,887	06-13-1989	Idriss
1	AF3	4,844,868	07-04-1989	Rokugawa
	AG3	4,846,636	07-11-1989	Danby et al.
	AH3	4,846,797	07-11-1989	Howson et al.
	AI3	4,847,208	07-11-1989	Bogen
	AJ3	4,933,146	06-12-1990	Meyer et al.
	AK3	4,967,940	11-06-1990	Blette et al.
	AA4	4,974,754	12-04-1990	Wirz
	AB4	4,985,206	01-15-1991	Bowman et al.
	AC4	5,049,359	09-17-1991	Azuma et al.
	AD4	5,073,504	12-17-1991	Bogen
	AE4	5,100,030	03-31-1992	Roggenburg, Jr. et al.
	AF4	5,154,889	10-13-1992	Muraishi
	AG4	5,231,029	07-27-1993	Wooton et al.
	AH4	5,232,664	08-31-1993	Krawzak et al.
	Al4	5,246,665	09-21-1993	Tyranski et al
	AJ4	5,273,905	12-28-1993	Muller et al.
	AK4	5,316,452	05-31-1994	Bogen et al.
	AA5	5,320,845	06-14-1994	Ру
	AB5	5,425,918	06-20-1995	Healey et al.
	AC5	5,439,649	08-08-1995	Tseung et al.
	AD5	5,475,610	12-12-1995	Atwood et al.
	AE5	5,551,487	09-03-1996	Gordon et al.
	AF5	5,595,707	01-21-1997	Copeland et al
	AGS	5,645,114	07-08-1997	Bogen et al.

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EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
*	AH5	5,819,842	10-13-1998	Potter et al.
1	Al5	3,977,568	08-31-1976	Smith
	AJ5	5,654,200	08-05-1997	Copeland et al.
	AK5	5,947,167	09-07-1999	Bogen et al.
	AA6	6,092,695	07-25-2000	Loeffler
	AB6	5,077,460	12-31-1991	Rocha et al.
Z	AC6	5,089,229	02-18-1992	Heidt et al.
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FIRST NAMED INVENTOR Steven A. Bogen

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		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSL YES	ATION NO	
	4	EP 0 201 780	11-20-1986	Hastka			
	AM	WO 94/29187	12-22-1994	Milson			
	AN	EP 0 167 274	01-08-1986	Cartwright	$\setminus$		
	AO	EP 0 268 237	05-25-1988	Abbott Daboratories			
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FIRST NAMED INVENTOR Steven A. Bogen

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AR	Brochure, IDX 2000 Automated Immunohistochemistry System, Immunodiagnostics, Inc., 1990, 4 pages.		
	AS	Strose, W.P., et al., "Automation of APAAP Immunocytochemical Technique," J. Clin. Pathol., 42/106-112 (1989).		
	АТ	Stark, E., et al., "An Automated Device for Immunocytochemistry," Journal of Immunological Methods, 107:89-92 (1988).		
	ΑU	MaWhinney, W.H.B., et al., "Automated Immunochemistry," J. Clin. Pathol., 43(7):591-596 (1990).		
<b>X</b>	AV	"The Complete Immunoperoxidase System," IMMULOK, advertisement, 1 page.		
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